

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Douglas Aircraft Co. 11011 Normandie Torrance Ca 90502		A. State Manifest Document Number 86234231			B. State Generator's ID
4. Generator's Phone (415) 632-6677		C. State Transporter's ID			D. Transporter's Phone
5. Transporter 1 Company Name		6. US EPA ID Number			E. State Transporter's ID
7. Transporter 2 Company Name		8. US EPA ID Number			F. Transporter's Phone
9. Designated Facility Name and Site Address		10. US EPA ID Number			G. State Facility's ID
					H. Facility's Phone
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a.					
b.					
c.					
d.					
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional information					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.					
Printed/Typed Name KENT D ADAMS		Signature [Signature]		Month Day Year 11/10/85	
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature	
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature	
19. Discrepancy Indication Space 0.41					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name SAS, Anthony		Signature [Signature]		Month Day Year 11/10/85	

## Instructions For Generators

### Item 1. Generator's U.S. EPA ID Number-Manifest Document Number

Enter the generator's U.S. EPA twelve-digit identification number and in the space to the right of this line, enter a five-digit number of your choice.

### Item 2. Page 1 of

Enter the total number of pages used to complete this Manifest plus the number of Continuation Sheets, if any.

### Item 3. Generator's Name and Mailing Address

Enter the name and mailing address of the generator. The address should be the location that will manage the returned Manifest forms.

### Item 4. Generator's Phone Number

Enter a telephone number where an authorized agent of the generator may be reached in the event of an emergency.

### Item 5. Transporter 1 Company Name

Enter the company name of the first transporter who will transport the waste.

### Item 6. U.S. EPA ID Number

Enter the U.S. EPA twelve-digit identification number of the first transporter identified in Item 5.

### Item 7. Transporter 2 Company Name

If applicable, enter the company name of the second transporter who will transport the waste. If more than two transporters are used to transport the waste, use a Continuation Sheet(s) and list the transporters in the order they will be transporting the waste.

### Item 8. U.S. EPA ID Number

If applicable, enter the U.S. EPA twelve-digit identification number of the second transporter identified in Item 7.

### Item 9. Designated Facility Name and Site Address

Enter the company name and site address of the facility designated to receive the waste listed on this Manifest. The address must be the site address which may differ from the company mailing address.

### Item 10. U.S. EPA ID Number

Enter the U.S. EPA twelve-digit identification number of the designated facility identified in Item 9.

### Item 11. U.S. DOT Description

Enter the U.S. DOT Proper Shipping Name, Hazard Class, and ID Number (UN/NA) for each waste as identified in 49 CFR 171 through 177.

### Item 12. Containers (No. and Type)

Enter the number of containers for each waste and the appropriate abbreviation from Table I (below) for the type of container.

## Table I — Types of Containers

DM = Metal drums, barrels, kegs  
DW = Wooden drums, barrels, kegs  
DF = Fiberboard or plastic drums, barrels, kegs  
TP = Tanks, portable  
TT = Cargo tanks (tank trucks)  
TC = Tank cars  
DT = Dump truck  
CY = Cylinders  
CM = Metal boxes, cartons, cases (including roll-offs)  
CW = Wooden boxes, cartons, cases  
CF = Fiber or plastic boxes, cartons, cases  
BA = Burlap, cloth, paper or plastic bags

### Item 13. Total Quantity

Enter the total quantity of waste described on each line.

### Item 14. Unit (Wt./Vol.)

Enter the appropriate abbreviation from Table II (below) for the unit of measure.

## Table II — Units of Measure

G = Gallons (liquids only)  
P = Pounds  
T = Tons (2000 lbs.)  
Y = Cubic yards  
L = Liters (liquids only)  
K = Kilograms  
M = Metric tons (1000 kg)  
N = Cubic meters

### Item 15. Special Handling Instructions and Additional Information

Generators may use this space to indicate special transportation, treatment, storage, or disposal information or Bill of Lading information. For international shipments, generators must enter in this space the point of departure (City and State) for those shipments destined for treatment, storage, or disposal outside the jurisdiction of the United States.

### Item 16. Generator's Certification

The generator must read, sign (by hand), and date the certification statement. If a mode other than highway is used, the word "highway" should be lined out and the appropriate mode (rail, water, or air) inserted in the space below. If another mode in addition to the highway mode is used, enter the appropriate additional mode (e.g., and rail) in the space below.

## Instructions For Transporters

### Item 17. Transporter 1 Acknowledgement of Receipt of Materials

Enter the name of the person accepting the waste on behalf of the first transporter. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

### Item 18. Transporter 2 Acknowledgement of Receipt of Materials

Enter, if applicable, the name of the person accepting the waste on behalf of the second transporter. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

## Note—International Shipments—Transporter Responsibilities

Exports—Transporters must sign and enter the date the waste left the United States in Item 15 of Form 8700-22.

Imports—Shipments of hazardous waste regulated by RCRA and transported into the United States from another country must upon entry be accompanied by the U.S. EPA Uniform Hazardous Waste Manifest. Transporters who transport hazardous waste into the United States from another country are responsible for completing the Manifest (40 CFR 263.10(c)(1)).

## Instructions for Owners or Operators of Treatment, Storage, or Disposal Facilities

### Item 19. Discrepancy Indication Space

Refer to 40 CFR 264.72 and 265.72 for help in completing this part. In this space you must note any significant discrepancy between the waste described on the manifest and the waste you actually received. If you cannot resolve significant discrepancy within 45 days of receiving the waste, you must submit a letter to your DHS Regional Administrator describing the discrepancy and your attempts to reconcile it. A copy of the manifest at issue must be enclosed with the letter.

### Item 20. Facility Owner or Operator:

Certification of Receipt of Hazardous Materials Covered by This Manifest Except as Noted in Item 19

Print or type the name of the person accepting the waste on behalf of the owner or operator of the facility. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

## CALIFORNIA REQUIRED ITEMS

- C. State Transporter's ID  
Generator — Enter the certificate of compliance number of the vehicle used to transport the hazardous waste.
- E. State Transporter's ID  
If applicable, enter the certificate of compliance number of the second vehicle used to transport the hazardous waste.
- G. State Facility's ID  
Operator of TSDF — Enter EPA ID number.
- I. Waste Number  
Generator — Enter waste category number. Select appropriate number from Table III. Review entire table before selecting a number. Do not fill in handling code(s).
- J. Additional Descriptions For Materials Listed Above  
Generator — Enter chemical composition for each waste category. List components corresponding to the waste category entered.
- K. Handling Codes for Wastes Listed Above  
Operator of TSDF — Enter waste handling code(s). Select appropriate code(s) from Table IV.

## Restricted Wastes

711. Liquids with cyanides  $\geq 1000$  Mg./L  
721. Liquids with arsenic  $\geq 500$  Mg./L  
722. Liquids with cadmium  $\geq 100$  Mg./L  
723. Liquids with chromium (VI)  $\geq 500$  Mg./L  
724. Liquids with lead  $\geq 500$  Mg./L

## Nonrestricted Wastes

### Inorganics

111. Acid solution 2  $\leq$  pH  $\leq$  7 with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)  
112. Acid solution without metals  
113. Unspecified acid solution  
121. Alkaline solution (pH  $\geq$  12.5) with metals (see 111.)  
122. Alkaline solution without metals  
123. Unspecified alkaline solution  
131. Aqueous solution (2  $\leq$  pH  $\leq$  12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)  
132. Aqueous solution with metals (see 111.)  
133. Aqueous solution with total organic residues 10 percent or more  
134. Aqueous solution with total organic residues less than 10 percent  
135. Unspecified aqueous solution  
141. Off-specification, aged, or surplus inorganics  
151. Asbestos-containing waste  
161. FCC waste  
162. Other spent catalyst  
171. Metal sludge (see 111.)  
172. Metal dust (see 111.) and machining waste

## Table III

725. Liquids with mercury  $\geq 20$  Mg./L  
726. Liquids with nickel  $\geq 134$  Mg./L  
727. Liquids with selenium  $\geq 100$  Mg./L  
728. Liquids with thallium  $\geq 130$  Mg./L  
731. Liquids with polychlorinated biphenyls  $\geq 50$  Mg./L

741. Liquids with halogenated organic compounds  $\geq 1000$  Mg./L  
751. Solids or sludges with halogenated organic compounds  $\geq 1000$  Mg./Kg.  
791. Liquids with pH  $\leq 2$   
801. Waste potentially containing Dioxins

### 181. Other inorganic solid waste

#### Organics

211. Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)  
212. Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
213. Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)  
214. Unspecified solvent mixture  
221. Waste oil and mixed oil  
222. Oil/water separation sludge  
223. Unspecified oil-containing waste  
231. Pesticide rinse water  
232. Pesticides and other waste associated with pesticide production  
241. Tank bottom waste  
251. Still bottoms with halogenated organics  
252. Other still bottom waste  
261. Polychlorinated biphenyls and material containing PCBs  
271. Organic monomer waste (includes unreacted resins)  
272. Polymeric resin waste  
281. Adhesives  
291. Latex waste  
311. Pharmaceutical waste  
321. Sewage sludge  
322. Biological waste other than sewage sludge  
331. Off-specification, aged, or surplus organics

341. Organic liquids (nonsolvents) with halogens  
342. Organic liquids with metals (see 111.)  
343. Unspecified organic liquid mixture  
351. Organic solids with halogens  
352. Other organic solids

#### Sludges

411. Alum and gypsum sludge  
421. Lime sludge  
431. Phosphate sludge  
441. Sulfur sludge  
451. Degreasing sludge  
461. Paint sludge  
471. Paper sludge/pulp  
481. Tetraethyl lead sludge  
491. Unspecified sludge waste

#### Miscellaneous

511. Empty pesticide containers 30 gal. or more  
512. Other empty containers 30 gallons or more  
513. Empty containers less than 30 gallons  
521. Drilling Mud  
531. Chemical toilet waste  
541. Photochemicals/photoprocessing waste  
551. Laboratory waste chemicals  
561. Detergent and soap  
571. Fly ash, bottom ash, and retort ash  
581. Gas scrubber waste  
591. Baghouse waste  
611. Contaminated soil  
612. Household wastes

## Table IV

- 01 Recycle (R01)  
02 Injection Well (D79)  
03 Landfill (D80)  
04 Land Application (D81)  
05 Ocean Disposal (D82)  
06 Surface Impoundment (D83)  
07 Thermal Treatment (T03)  
(Include incineration)  
08 Neutralization (T31)  
09 Filtration (T47)  
10 Stabilization Pond (T78)  
14 Transfer Station (H01)  
15 Tank Treatment (T01)  
16 Treatment Pond (T02)  
99 Other (D99)